Customer No.: 26021

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended): A ferrite magnet powder represented by the composition formula AFe²⁺_{a(1-x)}M_{ax}Fe³⁺_bO₂₇, wherein A represents at least one element selected from the group consisting of Sr, Ba, and Pb; and M represents at least one element selected from the group consisting of Zn, Co, Mn, and Ni,

characterized in that $0.14 \cdot 0.10 \le x \le 0.70$,

1.5 < a < 2.2, and

12 < b < 17.

- 2. (Original): The ferrite magnet powder according to claim 1, characterized in that a crystal phase identified by X-ray diffraction comprises a W phase as a main phase.
- 3. (Previously presented): The ferrite magnet powder according to claim 1, characterized in that $0.3 \le x \le 0.70$ in said composition formula.
- 4. (Original): The ferrite magnet powder according to claim 1, characterized in that $1.7 \le a \le 2.2$ in said composition formula.
- 5. (Original): The ferrite magnet powder according to claim 1, characterized in that $14 \le b \le 17$ in said composition formula.
- 6. (Original): The ferrite magnet powder according to claim 1, characterized in that said M is Zn.

- 7. (Original): The ferrite magnet powder according to claim 1, characterized in that said ferrite magnet powder has a saturation magnetization of 5.0 kG or more.
- 8. (Original): The ferrite magnet powder according to claim 1, characterized in that said ferrite magnet powder has a saturation magnetization of 5.1 kG or more.
- 9. (Currently amended): A sintered magnet represented by the composition formula AFe²⁺a(1-x)MaxFe³⁺bO₂₇, wherein A represents at least one element selected from the group consisting of Sr, Ba, and Pb; and M represents at least one element selected from the group consisting of Zn, Co, Mn, and Ni,

characterized in that $0.14 \ 0.10 \le x \le 0.70$,

 $1.5 \le a \le 2.2$, and

12 < b < 17.

- 10. (Canceled)
- 11. (Previously presented): The sintered magnet according to claim 9, characterized in that said sintered magnet has a saturation magnetization of 5.1 kG or more.
- 12. (Previously presented): The sintered magnet according to claim 9, characterized in that said sintered magnet has a saturation magnetization of 5.0 kG or more and a squareness of 80% or more.
- 13. (Previously presented): The sintered magnet according to claim 9, characterized in that said sintered magnet has a saturation magnetization of 5.0 kG or more and a residual magnetic flux density of 4.2 kG or more.

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- 14. (Previously presented): The sintered magnet according to claim 9, characterized in that said element M is Zn.
- 15. (Previously presented): The sintered magnet according to claim 9, characterized in that said element A is Sr.
- 16. (Previously presented): The sintered magnet according to claim 9, characterized in that said element A is Sr and Ba.
 - 17. (Currently amended): A bonded magnet comprising:
- a ferrite magnet powder represented by the composition formula $AFe^{2+}_{a(1-x)}M_{ax}Fe^{3+}_{b}O_{27}$, wherein A represents at least one element selected from the group consisting of Sr, Ba, and Pb; and M represents at least one element selected from the group consisting of Zn, Co, Mn, and Ni, and wherein $0.14 \ 0.10 \le x \le 0.70$, $1.5 \le a \le 2.2$, and $12 \le b < 17$; and

a resin phase that disperses and retains said ferrite magnet powder.

18. (Currently amended): A magnetic recording medium comprising a substrate and a magnetic layer formed on said substrate,

characterized in that said magnetic layer has a ferrite structure represented by the composition formula $AFe^{2+}_{a(1-x)}M_{ax}Fe^{3+}_{b}O_{27}$, wherein A represents at least one element selected from the group consisting of Sr, Ba, and Pb; and M represents at least one element selected from the group consisting of Zn, Co, Mn, and Ni, and

wherein $0.14 \ 0.10 \le x \le 0.70$, $1.5 \le a \le 2.2$, and $12 \le b \le 17$.

19. (Original): The magnetic recording medium according to claim 18, characterized in that said magnetic layer has a saturation magnetization of 5.2 kG or more.

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20. (Original): The magnetic recording medium according to claim 18, characterized in that said M is Zn and said magnetic layer has a saturation magnetization of 5.2 kG or more and a residual magnetic flux density of 4.5 kG or more.